JC10 Rec'd PCT/PTO 18 MAY 2005

FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 123928

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

		DESIGNATED/ELECTED OF ONCERNING A FILING UN	New U.S. National Stage of PCT/JP2004/008602						
	RNAT	TIONAL APPLICATION NO. 004/008602	INTERNATIONAL FILING DATE June 18, 2004	PRIORITY DATE CLAIMED June 23, 2003					
TITLE OF INVENTION FIELD-EFFECT TRANSISTOR									
		IT FOR DO/EO/US DBAYASHI							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	\boxtimes	The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
		a. is attached hereto (required only if not communicated by the International Bureau).							
		b. \square has been communicated by	b. has been communicated by the International Bureau.						
		c. \square is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	\boxtimes	An English language translation of	the International Application as filed	d (35 U.S.C. 371(c)(2))					
		a. 🛛 is attached hereto.							
		b. has been previously submitt	ed under 35 U.S.C. 154(d)(4).						
		c.	n was filed in English.						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
		a.							
		b. have been communicated by the International Bureau.							
		c. have not been made; however	ver, the time limit for making such a	mendments has NOT expired.					
		d. have not been made and will	Il not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:									
11.		An Information Disclosure Stateme	nt under 37 CFR 1.97 and 1.98.						
12.	\boxtimes	An assignment document for record	ding. A separate cover sheet in cor	mpliance with 37 CFR 3.28 and 3.31 is included.					
13.	\boxtimes	A preliminary amendment.							
14.	\boxtimes	An Application Data Sheet under 37	7 CFR 1.76.						
15.		A substitute specification.							
16.	\boxtimes	A power of attorney and/or change	of address letter.						
17.		A computer-readable form of the se	equence listing in accordance with I	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18.		A second copy of the published inte	ernational application under 35 U.S.	.C. 154(d)(4).					
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
20.		Other items or information:							

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U.S. APPLICATION NO. (if known New U.S. National Stage € PCT/JP2004/04 8602	, see 37 C.F.R. 1.5) .	ATTORNEY'S DOCKET NUMBER 123928							
21. The following fee		CALCULATIONS	PTO USE ONLY						
_ ,									
BASIC NATIONAL FEE (3	7 CFR 1.492(a)):	\$300.00							
SEARCH FEE (37 CFR 1.4		· · · · · · · · · · · · · · · · · · ·		\$400.00	<u>-</u>				
International search fee (3'	7 CFR 1.445(a)(2)) p								
International search report the search fee is paid	provided to USPTO		į						
All situations not provided	for above								
EXAMINATION FEE (37 C		\$200.00							
International preliminary ex	camination report pre	V 200.00							
IPEA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage									
All situations not provided									
Surcharge of \$130.00 for fue arliest claimed priority dat		\$							
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	÷ 50	= †	x 250 =	\$					
tround up to next integer	er		I	·					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
TOTAL CLAIMS	7 - 20	= 0	x 50.00 =	\$					
INDEPENDENT CLAIMS	1 - 3	= 0	x 200.00 = + 360.00 =	\$					
MULTIPLE DEPENDENT (\$							
Applicant claims small		TOTAL OF ABOVE (\$900.00					
reduced by ½.	entity status. See S	\$							
		\$900.00							
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$900.00									
Far far and and the state of		\$900.00							
Fee for recording the enclo accompanied by an approp	sed assignment (37) riate cover sheet (37)	\$							
	<u> </u>	\$900.00							
		Amount to be							
		refunded:	\$						
charged: \$									
 a.									
 c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0461</u>. A duplicate copy of this sheet is enclosed. 									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b))									
must be filed an	d granted to restore	e the application to pe	not been met, a petr ending status	tion to revive (37 CF)	R 1.137(a) or (b))				
SEND ALL CORRESPONDENCE TO:									
OLIFF & BERRIDGE, PLC									
Customer Number: 25944 NAME: Names A. Oint REGISTRATION NUMBER: 27,075									
Date <u>May 18, 2005</u>									
		NAME: Joel S REGISTRATIO	ON NUMBER: 36,430						